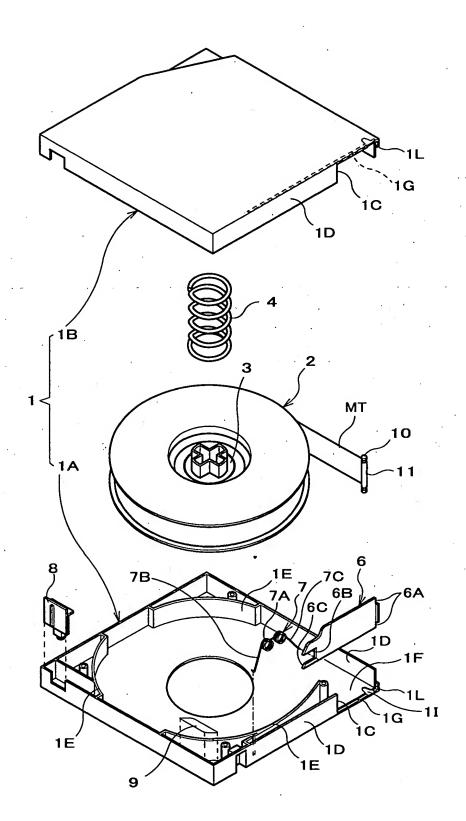
Q77758 Filed: October 2, 2003
Darryl Mexic (202) 293-7060
Hidetoshi YAMAMOTO, et al.
MAGNETIC TAPE CARTRIDGE
Page 1 of 20

FIG. 1



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 2 of 20

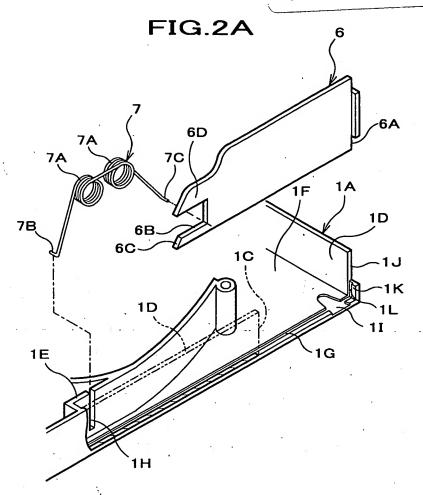
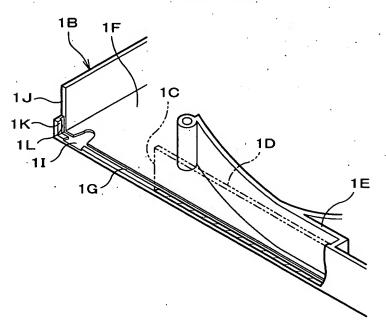


FIG.2B



Q77758 Filed: October 2, 2003
Darryl Mexic (202) 293-7060
Hidetoshi YAMAMOTO, et al.
MAGNETIC TAPE CARTRIDGE
Page 3 of 20

FIG.3A

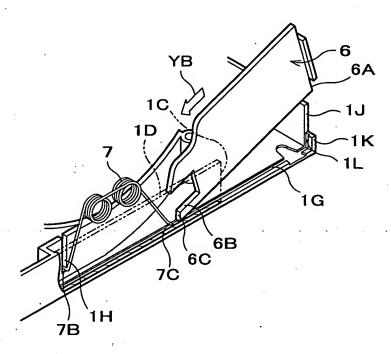
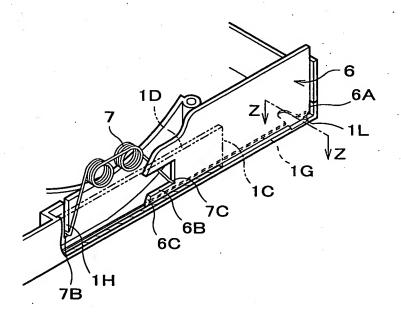


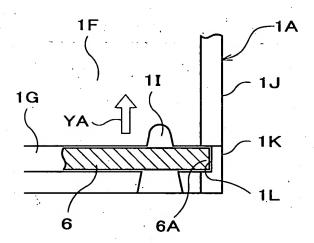
FIG.3B



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 4 of 20

(

FIG.4



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 5 of 20

FIG.5A

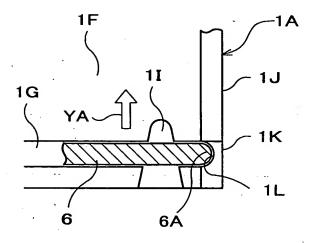
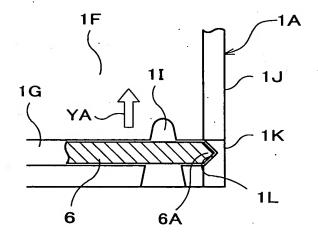
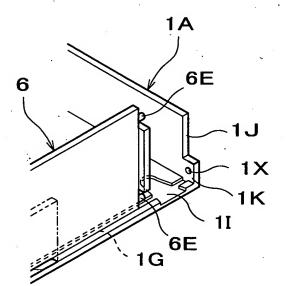


FIG.5B



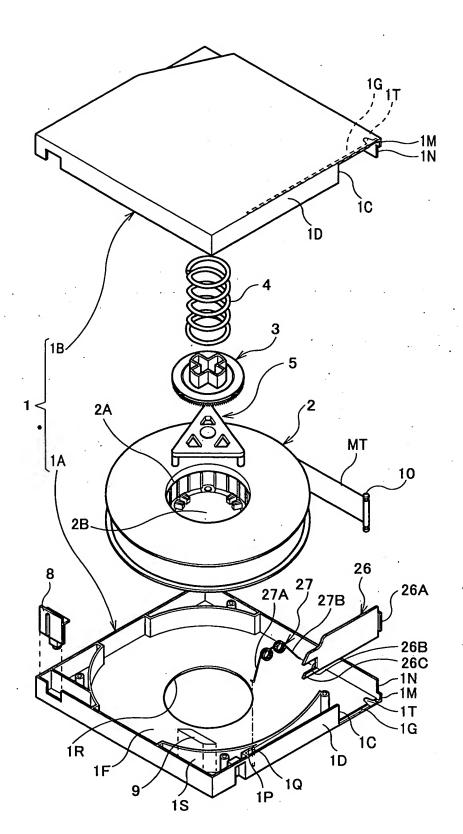
Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 6 of 20

FIG.6



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 7 of 20

FIG.7



•

Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 8 of 20

FIG.8A

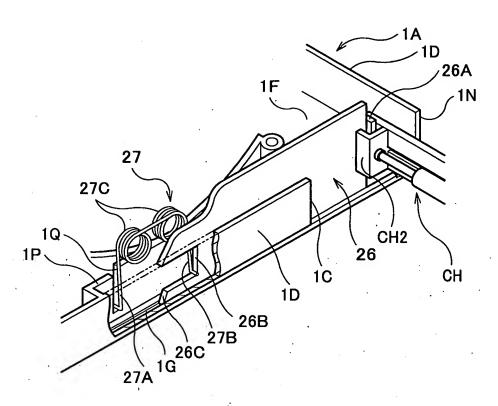
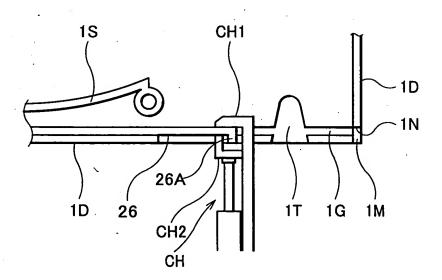


FIG.8B



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 9 of 20

FIG.9

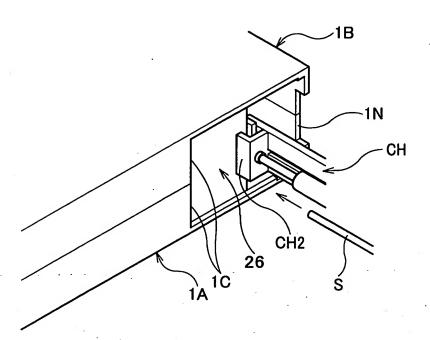
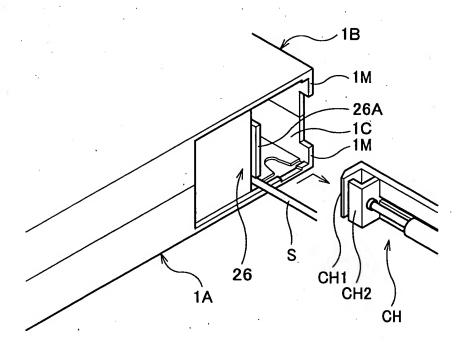
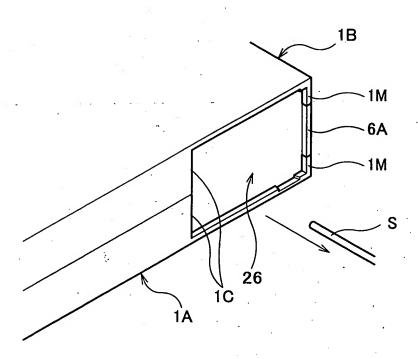


FIG.10



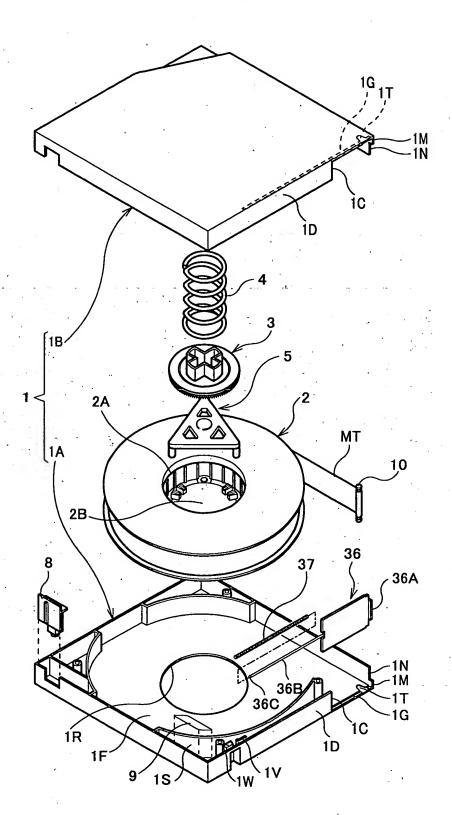
Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 10 of 20

FIG.11



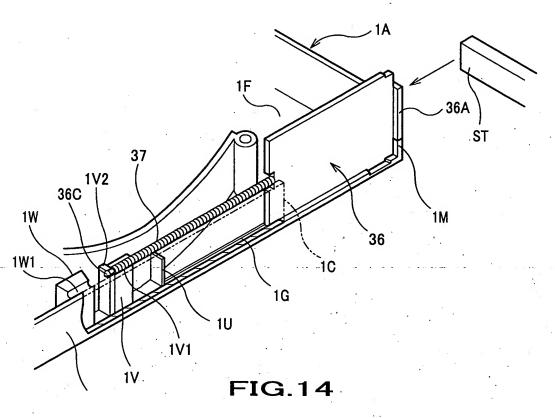
Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 11 of 20

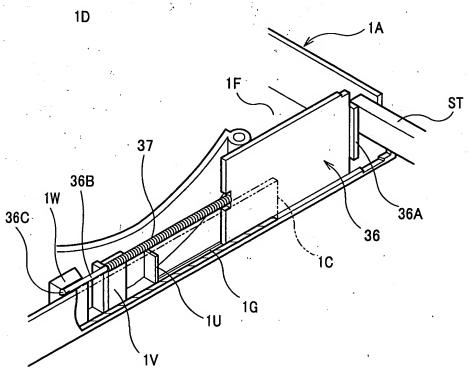
FIG.12



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 12 of 20

FIG.13





Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 13 of 20

FIG.15

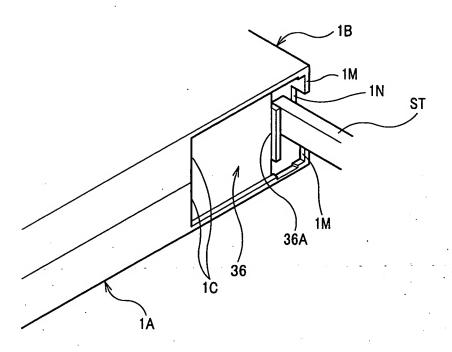
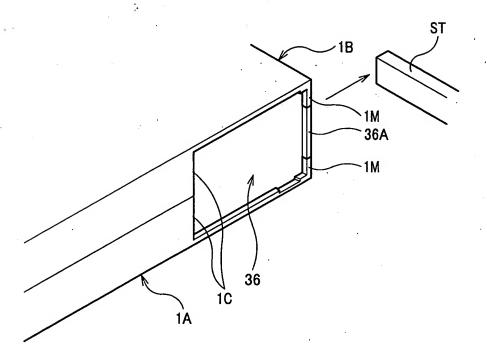
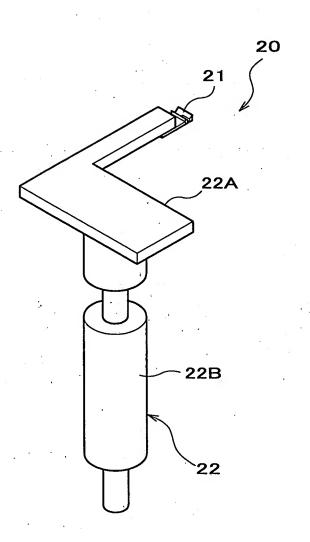


FIG.16



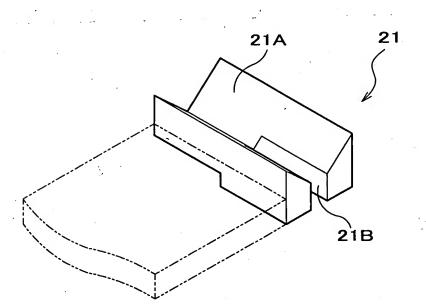
Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 14 of 20

FIG.17



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 15 of 20

FIG.18



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 16 of 20

FIG.19

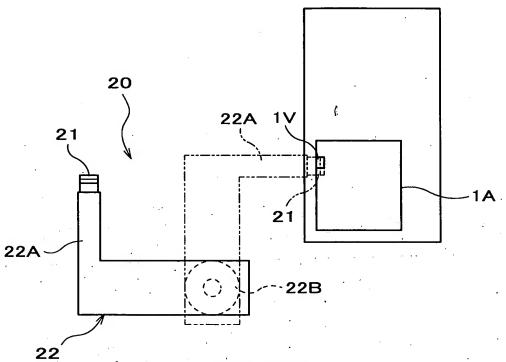
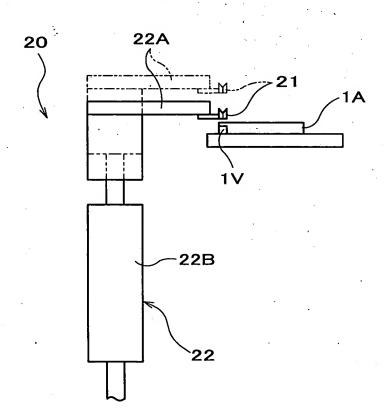
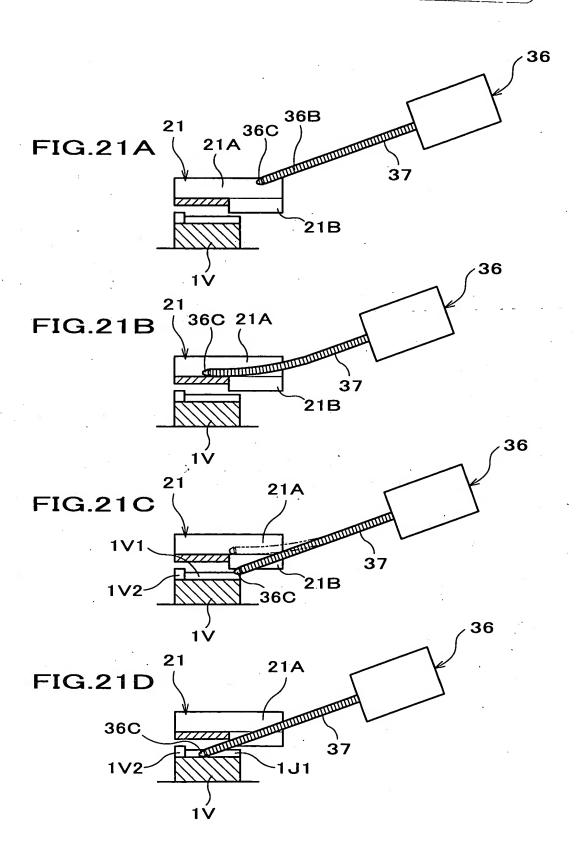


FIG.20



Q77758 Filed: October 2, 2003
Darryl Mexic (202) 293-7060
Hidetoshi YAMAMOTO, et al.
MAGNETIC TAPE CARTRIDGE
Page 17 of 20



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 18 of 20

FIG.22A

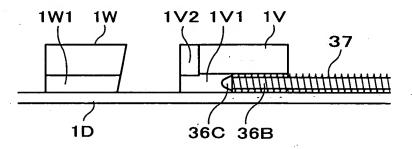


FIG.22B

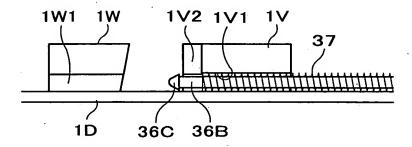


FIG.23A PRIOR ART

Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 19 of 20

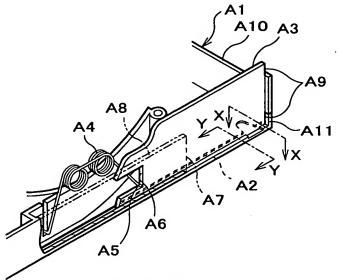


FIG.23B PRIOR ART

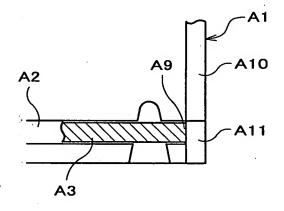
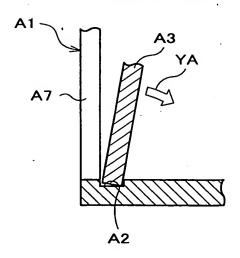


FIG.23C PRIOR ART



Q77758 Filed: October 2, 2003 Darryl Mexic (202) 293-7060 Hidetoshi YAMAMOTO, et al. MAGNETIC TAPE CARTRIDGE Page 20 of 20

FIG.24 PRIOR ART

